

RECEIVED

APR 0 1 2002

Technology Center 2600 Sheet 1 of 1

INFORMATION DISCLOSURE STATEMENT

BY APPLICANT (Use several sheets if necessary) Atty. Docket No.: 884.430US1

Serial No. 10/046,590

Applicant: Ilan Sutskover et al.

Filing Date: October 29, 2001

Group: Unknown

U.S. PATENT DOCUMENTS

** Examiner	*					Filing Date
Initial	Document Number	Date	Name	 Class	Subclass	If Appropriate

FOREIGN PATENT DOCUMENTS

**Bxaminer Initial	Document Number	Date	Country	Class	Subclass	Transl Yes	ation No
**Examiner Initial		(Inc	OTHER DOCUME				
PF	Constructi	on and Comp	c al., "Tanner Grap plexity", <u>IEEE Tran</u> ruary, 2001)				
			on Graphs: Normal Vol. 47, No. 2, pp.				
	Classifica		Codes - Part I: In E Trans. On Informa r, 1988)				
	Figures of	Merit, and	, "Multidimensional d Generalized Cross <u>mmunications</u> , Vol.	Constellations	s", <u>IEEE Jo</u>	urnal o	<u>f</u> ·

Examiner	Phung plus	Date Considered	6/22/05

Substitute for form 1449A/PTO
INFORMATION DISOROSURE
STATEMENT BY APPLICANT
Use as many sheets as necessary)

Application Number	10/046590	
Filing Date	October 29, 2001	
First Named Inventor	Sutskover, Ilan	RECEIVE
Group Art Unit	2184	ULOFIAF
Examiner Name	Unknown	DEC 0 3 2003

Sheet 1 of 1

Attorney Docket No: 884.430US1

Technology Center 2100

		US PA	ATENT DOCUMENTS	S	·	
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate

		FOREIGN PATENT	DOCUMENTS			
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T²
W	EP-0237186	09/16/1987	Forney Jr., G. D.	H03M	13/00	

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
Pf		FAZEL, K., et al., "Combined Multilevel Turbo-Code with 8PSK Modulation", IEEE Global Telecommunications Conference, (Nov. 13, 1995), pp. 649-653	
1		MARTIN, P. A., et al., "On Iterative Multistage Decoding", 2nd International Symposium on Turbo Codes & Related Topics, Brest, France, (Sep. 4, 2000), pp. 407-410	
V		WACHSMANN, U., et al., "Multilevel Codes: Theoretical Concepts and Practical Design Rules", <u>IEEE Transactions on Information Theory</u> , 45, (Jul. 5, 1999), pp. 1361-1391	

Phungpha

DATE CONSIDERED

06/22/05